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pleader  
11/21/02

Attorney Docket: 381NT/48610CO  
PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: KENJI NAKABAYASHI ET AL

Continuation of

Serial No.: 09/499,627

Group Art Unit:

3747

Filed: February 8, 2000

Examiner:

A. Dolinar

Title: IGNITION COIL FOR INTERNAL COMBUSTION ENGINE

PRELIMINARY AMENDMENT

Box Non-Fee Amendment

December 21, 2001

Commissioner for Patents

Washington, D.C. 20231

Sir:

Please enter the following amendments to the claims prior to the examination of the application.

IN THE CLAIMS:

Please amend claims 5, 6, and 11-13 as follows (a copy of the marked-up version of amended claims 5, 6, and 11-13 are attached to this Preliminary Amendment):

5. An ignition coil for an internal combustion engine according to claim 1, the secondary coil bobbin is constituted by 45 weight %~60 weight % of denaturated PPE, 15 weight %~25 weight % of glass fiber and 15 weight %~ 35 weight % of inorganic filler material in a non-fiber shape.

6. An ignition coil for an internal combustion engine according to claim 1, wherein a bobbin axial direction of the secondary coil bobbin corresponds to a resin flowing direction during molding of the resin, and an average linear